

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Akira TSUKIHASHI, et al.

Serial No: 10/080,994

Filed: February 20, 2002

For: OPTICAL DISK RECORDING/REPRODUCING  
METHOD AND APPARATUS IN WHICH RECORDING  
PROPERTIES OF THE DISK ARE DETECTED WHEN  
RECORDING SPEED IS CHANGED (Amended)

Art Unit: 2652

Examiner: M. V. Battaglia

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mail in an envelope addressed to:  
Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450, on  
October 21, 2004

Date of Deposit

John P. Scherlach, Reg. No. 23,009

Name

Signature

10/21/04

Date

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status has been claimed. See 37 CFR § 1.27.  
☐ A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.  
☒ No additional fee is required.

The fee has been calculated as shown below:

The fee has been calculated as shown below.

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	21	-20	22           **	0	LG=\$18 SM=\$9	\$18	\$   0
INDEPENDENT CLAIMS FEE	4	-3	4           ***	0	LG=\$86 SM=\$43	\$86	\$   0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145		\$   0
TOTAL							\$   0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$-0- to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**
- ☐ A check in the amount of \$-0- to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
- ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By:

John P. Scherlach

Registration No. 23,009

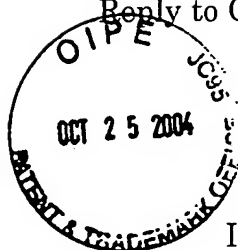
Attorney for Applicant(s)

Date: October 21, 2004

Biltmore Tower  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213 337-6700  
Facsimile: 213 337-6701

Appl. No. 10/080,994  
Amdt. Dated October 21, 2004  
Reply to Office Action of August 2, 2004

Attorney Docket No. 81784.0250  
Customer No. 26021



2652  
41  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Akira TSUKIHASHI, et al.

Serial No: 10/080,994

Confirmation No.: 1310

Filed: February 20, 2002

For: OPTICAL DISK  
RECORDING/REPRODUCING  
METHOD AND APPARATUS IN  
WHICH RECORDING PROPERTIES  
OF THE DISK ARE DETECTED  
WHEN RECORDING SPEED IS  
CHANGED (Amended)

Art Unit: 2652

Examiner: M. V. Battaglia

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October 21, 2004

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John P. Schenacher, Reg. No. 23,009

Name

*John P. Schenacher* 10/21/04  
Signature Date

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of August 2, 2004, please amend the above-identified application as follows:

**Amendments** to the specification begin on page 2 of this paper.

**Amendments** to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.